IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application)	PATENT APPLICATION	
Inventor:	Multer)		
A 41	00/550 505)	Art Unit:	2165
Application No.:	09/753,537)	Eveninon	Abal Ialil Ni
Filed:	January 2, 2001)	Examiner:	Abel Jalil, N.
)	Customer No.	28554
Title: BINARY DA' ENGINE	TA SYNCHRONIZATION)		
)		

PRE-APPEAL BRIEF REQUEST FOR REVIEW

Sir:

Applicants respectfully request consideration of the following remarks and arguments in connection with the Pre-Appeal Brief Request for Review submitted herewith.

REMARKS

Prior to filing an appeal brief, Applicants respectfully request that a panel of examiners formally review the legal and factual basis of the rejections in their application in accordance with the Pre-Appeal Brief Conference Pilot Program announced in the *Official Gazette*, 12 July 2005. This request is being filed simultaneously with a Notice of Appeal.

Applicants assert that the rejections of record are clearly not proper and are without basis. Legal and factual deficiencies exist in the rejections, as set forth hereinafter.

Attorney Docket No.: FUSN1-01003US0 fusn1/1003/1003-reasons-review

ARGUMENT

Rejection of Claims 80-87, 90 and 109-116 Under 35 U.S.C. §102(e)

Claims 80-87, 90 and 109-116 are rejected under 35 U.S.C. §102(e) as being anticipated by U.S. Patent No. 6,321,236 B1 to Zollinger, et al. (hereinafter "Zollinger"). In response to the prior Office action, applicants amended the claims in a way that is believed to distinguish over the cited reference. In particular, independent claims 80, 109 and 116, as well as each of the remaining claims dependent thereon, were amended to recite that, in addition to binary differencing data, at least one data field type is also stored and/or output to an output device. This limitation is explained in the specification, for example at page 27, starting at line 14:

Each Application Object (AO) is a software component that interfaces with the third party application APIs (Application Programming Interface) to provide the programming services to the delta module for extraction and deposition of information data from and to the third party application domain during synchronization. In addition, the AO maps the third party application data fields to system's domain. (Emphasis added).

The present application discloses a field mapping module 935 for mapping data fields. The field mapping module 935 is described for example at page 21, line 2:

The field mapping module 935 allows for the user to re-map certain interpretations of items which were provided in the document stream. For example, if the device engine 860 is operating on a personal computer, and a synchronization is occurring between the personal computer and a notebook computer, and the user has a "my documents" directory on the personal computer which he wishes to map to a different directory on the notebook computer, the field mapping module 935 allows for this re-mapping to occur. It should be recognized that the field mapping module allows for changes in directing the output of the data package. The field mapping module 935 is not necessary to map particular data fields of, for example, contact information from one application, such as Microsoft Outlook, to a different application, such as Symantec's ACT, as is the traditional use of field mapping and synchronizing applications.

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Zollinger has no disclosure, teaching or suggestion of a system which stores and/or outputs both binary

differencing data and at least one data field. The Examiner has indicated that the recited data field is

broadly construed and as such, is read on by Zollinger at col. 10, lines 45-65, col. 12, lines 9-14 and col.

12, lines 41-56. Applicants respectfully disagree. These sections describe the binary differencing data

itself. They do not disclose a data field as that term is used in the present application. Without such a

disclosure, Zollinger cannot anticipate the invention recited in the claims. In re Schreiber, 128 F.3d

1473, 1477 (Fed. Cir. 1997).

Based on the above amendments to the claims and the discussion presented above, it is

respectfully submitted that the claims are patentable over Zollinger, and it is therefore respectfully

requested that the rejection of these claims under 35 U.S.C. §102(e) be withdrawn.

Rejection of Claim 88 Under 35 U.S.C. §103(a)

Claim 88 is rejected under 35 U.S.C. §103(a) as being unpatentable over Zollinger in view of

U.S. Patent No. 5,519,433 to Lappington, et al. (hereinafter "Lappington").

Claim 88 depends on claim 80. As indicated above, claim 80 has been amended to recite

limitations which are nowhere taught or suggested in Zollinger. In particular, claim 80 has been

amended to recite that, in addition to binary differencing data, at least one data field type is also stored

and/or output to an output device. Lappington adds nothing to the teaching of Zollinger in this regard.

Therefore, it is respectfully submitted that claim 88 is patentable over the cited references, taken alone or

in combination with each other, and it is respectfully requested that the rejection of this claim under 35

U.S.C. §103(a) be withdrawn.

Rejection of Claim 89 Under 35 U.S.C. §103(a)

Claim 89 is rejected under 35 U.S.C. §103(a) as being unpatentable over Zollinger in view of

U.S. Patent No. 5,574,906 to Morris (hereinafter "Morris").

Claim 88 depends on claim 80. As indicated above, claim 80 has been amended to recite

limitations which are nowhere taught or suggested in Zollinger. In particular, claim 80 has been

amended to recite that, in addition to binary differencing data, at least one data field type is also stored

and/or output to an output device. Morris adds nothing to the teaching of Zollinger in this regard.

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Therefore, it is respectfully submitted that claim 88 is patentable over the cited references, taken alone or

in combination with each other, and it is respectfully requested that the rejection of this claim under 35

U.S.C. §103(a) be withdrawn.

It is therefore respectfully requested that the rejection of claim 89 under 35 U.S.C. §103(a) be

withdrawn.

The Commissioner is authorized to charge any underpayment or credit any overpayment to

Deposit Account No. 501826 for any matter in connection with this response, including any fee for

extension of time, which may be required.

Respectfully submitted,

Date: May 7, 2008

By: ___/Brian I. Marcus/

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	Docket Number (Optional)					
PRE-APPEAL BRIEF REQUEST FOR REVI	IEW	FUSN1-01003US0				
I hereby certify that this correspondence is being deposited with the	Application N	umber	Filed			
United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)]	09/753,537		January 2, 2001			
on	First Named Inventor					
Signature	Multer					
	Art Unit		Examiner			
Typed or printed name	2165		Abel Jalil, N.			
Applicant requests review of the final rejection in the abovewith this request.	identified ap	plication. No a	amendments are being filed			
This request is being filed with a notice of appeal.						
The review is requested for the reason(s) stated on the attached sheet(s). Note: No more than five (5) pages may be provided.						
applicant/inventor.	/Brian I. Marcus/					
	Signature					
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.	Bria ——	Brian I. Marcus				
(Form PTO/SB/96)	Typed or printed name					
attorney or agent of record. Registration number 34,511	415-369-9660					
Regionation Humber	Telephone number					
attorney or agent acting under 37 CFR 1.34.	Ma	y 7, 2008				
Registration number if acting under 37 CFR 1.34		Date				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
*Total of forms are submitted.						

This collection of information is required by 35 U.S.C. 132. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.